Author Index—Volume 34

Adelson, M., 197
Archibugi, D., 253

Coates, J. F., 199
Cundiff, W. E., 189

Davis J. H., 369
Dede, C. J., 115
Dror, I., 69
Dutta, R. K., 145

Fellowes, F. A., 351
Frey, D. N., 351

Gordon, T. J., 1
Greenspan, D., 1
Guile, B. R., 313, 315

Kaicker, S., 103
Karmeshu, 103
Kyer, B. L., 179

Lal, V. B., 103
Linstone, H. A., 203
Lough, W. T., 53

Maruyama, M., 305
Modis, T., 95
Mohapatra, P. K. J., 145

Owsinski, J. W., 81, 135

Pratt, L. J., 179

Quinn, J. B., 313, 327, 405

Roach, S. S. 387
Romanowicz, T. M., 81, 135

Sheridan, T. B., 311
Smullen, S. A., 179
Sultan, P. E., 213
Sutherland, J. W., 279
Swyt, D. A., 231

Takanashi, N., 27
Tanaka, A., 27

Wada, Y., 27
White, K. P., 53

Yoshii, H., 27

Book Review Index—Volume 34

Chen, K., see Dluphy

Cyert, R. M., and Mowery, D. C., eds., Technology and Employment: Innovation and Growth in the U.S. Economy (Thomas B. Sheridan), 311

Dluphy, M. J. and Chen, K, eds., Interdisciplinary Planning: A Perspective for the Future, (Marvin Adelson), 197

Iannone, A. P., ed., Contemporary Moral Controversies (Joseph F. Coates), 199

Subject Index to Volume 34

APL
  defined functions in, interactive software for the capture, management, and analysis of data in DELPHI inquiries, 189
Artificial-intelligence-based devices
  probable evolution of, 115
Automated automotive parts catalog
  pictures and parts: delivering on, 351

Between science and technology
  passage in the rope bridge: tales of valor with virtue and vanity with vertigo, 213

Car populations
  dynamic modeling of, Part I, 81; Part II, 135
Cellular mobile telephones, 369
Chaos and fractals
  New tools for technological and social forecasting, 1

DELPHI inquiries
  interactive software for the capture, management, and analysis of data in, defined functions in APL, 189
Distributed time lag
  modeling innovation diffusion, 103
Dynamic modeling
  of car populations, Part I, 81; Part II, 135

Electric utility planning
  in the United States, a technology assessment methodology, 53
Energy demand scenarios
  for Indian Railways—a system dynamics study, 145
Evolution of artificial-intelligence-based devices, 115

Fractals
  and chaos, new tools for technological and social forecasting, 1
Forecasting technologies
  within their socioeconomic framework, 69

Indian railways
  a system dynamics study of technological upgrading and energy demand scenarios, 145
Information society
  Achilles' heel, socioeconomic impacts of the telecommunication cable fire in the Setagaya telephone office, Tokyo, 27
Innovation, technological
  in search of a useful measure of (to make economists happy without discontenting technologists), 253
Intelligence-driven strategic planning and positioning, 279
Interactive software
  for the capture, management, and analysis of data in DELPHI inquiries: defined functions in APL, 189
Issues for America
  an agenda of problems and opportunities, 203

Japanese general trading companies
  logic of, 305

Logic of the Japanese general trading companies, 305

Modeling innovation diffusion
  with distributed time lag, 103

Nobel prize awards
  competition and forecasts, 95

Occupational wage inequality
  macroeconomic impact, 179

Policy issues
  posed by services, 405
Post-industrial era
  workforce of U.S. manufacturing in, 231
Macroeconomic impact
  of occupational wage inequality, 179
Manufacturing, U.S.
  workforce in the post-industrial era, 231
Myths and future challenges
  technology in services, 327

Services
  key policy issues posed by, 405
Services industries policy issues
  introduction to, 315
Socioeconomic framework
  forecasting technologies, 69

Socioeconomic impacts of the telecommunication fire in the Setagaya telephone office, Tokyo, 27
Strategic planning and positioning intelligence-driven, 279

Technology assessment methodology for electric utility planning in the U.S., 53
Technology and the services sector the hidden competitive challenge, 387
Technology in the services industry guest editors' note, 313
Technological upgrading and energy demand scenarios for Indian Railways—a system dynamics study, 145
Telecommunication cable fire in the Setagaya telephone office, Tokyo, socioeconomic impacts of, 27
Tools for technological and social forecasting, chaos and fractals, 1

Workforce of U.S. manufacturing in the post-industrial era, 231